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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/005,882	12/03/2001	Sheng-Hsin Hu	KCX-439 (15571)	7987
22827	7590	08/25/2004		EXAMINER
DORITY & MANNING, P.A. POST OFFICE BOX 1449 GREENVILLE, SC 29602-1449			CHIN, PETER	
			ART UNIT	PAPER NUMBER
			1731	

DATE MAILED: 08/25/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	Application No.	Applicant(s)	
	10/005,882	HU ET AL.	
	Examiner Peter Chin	Art Unit 1731	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

1) Responsive to communication(s) filed on 17 June 2004.

2a) This action is **FINAL**. 2b) This action is non-final.

3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

4) Claim(s) 1-16, 19 and 21-47 is/are pending in the application.

4a) Of the above claim(s) _____ is/are withdrawn from consideration.

5) Claim(s) _____ is/are allowed.

6) Claim(s) 1-16, 19 and 21-47 is/are rejected.

7) Claim(s) _____ is/are objected to.

8) Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

9) The specification is objected to by the Examiner.

10) The drawing(s) filed on _____ is/are: a) accepted or b) objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).

11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).

a) All b) Some * c) None of:

1. Certified copies of the priority documents have been received.
2. Certified copies of the priority documents have been received in Application No. _____.
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

1) Notice of References Cited (PTO-892)
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date 2/10/03; 1/20/04; 9/04; 6/18/04

4) Interview Summary (PTO-413)
Paper No(s)/Mail Date 6/15/04
5) Notice of Informal Patent Application (PTO-152)
6) Other: _____

DETAILED ACTION

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 6/17/2004 has been entered.

2. Claims 1-3,5-16,19,21-24,26-36,38-46 are rejected under 35 U.S.C. 103(a) as being unpatentable over Phan et al (5,427,696 or 5,510,000) and Meisel et al (3,844,880), optionally with Phan et al (5,437,766).

The claims are rejected for the reasons given in the previous Office Action, mailed January 15,2004.In regard to the newly added limitation to the independent claims: the softeners are well known in the art as evidenced by the Phan et al patents and by the prior art admission on pages 12 and 13 of the instant specification.

3. Claims 4,25,37 and 47 are rejected under 35 U.S.C. 103(a) as being unpatentable over Phan et al (5,427,696 or 5,510,000) and Meisel et al (3,844,880) optionally with Phan et al (4,37,766) further in view of Larson et al (6,129,815) or Vinson et al (5,851,352).

The claims are rejected for the reasons given in the previous Office Action, mailed January 15,2004.

4. Applicant's arguments have been considered but are deemed unpersuasive of patentability. It is urged that the Phan references do not disclose the low level of lint or

slough. No specific values are claimed to define low level of lint or slough. Moreover, the Phan patents use latex binder as claimed in the amounts as claimed. Therefore some degree of resistance to linting and sloughing would be expected. The claims by virtue of claim language "comprising" are open to the presence of the polyhydroxy compound of Phan et al ('696).

In answer to Applicant's assertions regarding Meisel et al: Meisel et al is cited because the Phan et al patents incorporate it by reference as noted in the First Office Action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Peter Chin whose telephone number is (571) 272-1186. The examiner can normally be reached on Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Steven Griffin can be reached on (571) 272-1189. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).



Peter Chin

PETER CHIN
PRIMARY EXAMINER